

FLOOD EVENT OF 10/7/2006 - 10/11/2006

JAMES BASIN

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County
Bremo Bluff, VA	19.0	10/8/2006	21.90	missing	Minor	James		Fluvanna
Palmyra, VA	17.0	10/7/2006	19.09	13,500	Minor	James	Rivanna	Fluvanna
Richmond, VA	12.0	10/8/2006	15.42	71,100	Moderate	James		Henrico

APPOMATTOX BASIN

Site	Flood Stage	Date	Crest	Flow	Category	Basin	Stream	County
Farmville, VA	16.0	10/8/2006	16.48	5,400	Minor	Appomattox		Cumberland
Matoaca, VA	10.0	10/9/2006	10.73	12,900	Minor	Appomattox		Chesterfield
Mattoax, VA	21.0	10/11/2006	22.97	6,940	Minor	Appomattox		Amelia

Weather Summary

A low which developed from a cold front sweeping through the Atlantic Coast became cut-off from the general east-west flow and literally "spun" off the North Carolina coast from October 5-8. This system, which affected the eastern James and Appomattox basins, brought 4-5 inches and 6-8 inches respectively.

Crest Statistics/Flood Information

Crest occurred 10/7/2006 - 10/11/2006

First flood of 2 that occurred in October, 2006.

Ninth flood of 12 that occurred in 2006.

Number of Floods at MARFC Forecast Points - 6

Number of Floods Cresting in **Minor** Range - 5

Number of Floods Cresting in **Moderate** Range - 1

Number of Floods Cresting in **Major** Range - 0